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#### ABSTRACT

This publication is the second of a three volume set summarizing the Energy Advisory Service operated by the New York Institute of Technology. This volume presents: (1) Thesaurus of Descriptors for the Vertical File System; (2) Periodical List; (3) Monthly Selected Acquisitions List for 1977; (4) Structure of NYIT Energy Referral Service Roster. The Thesaurus, Periodical List and Acquisitions List are self-descriptive. Groups registered with the NYIT Referral Service were separated into divisions, categories and sub-categories in order to match technical information requests with appropriate information sources. These information sources were persons at energy related industries or at energy policy organizations. (MR)

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# HOW TO OPERATE AN ENERGY ADVISORY SERVICE

Volume II. New York Institute of Technology
Energy Information Center
and Referral Service
Resource Material

FINAL REPORT

June 1978

Prepared For U.S. DEPARTMENT OF ENERGY

Assistant Sedretary for Conservation and Solar Applications
Division of Buildings and Community Systems

Under Contract No. EY-76-S-02-2977

# HOW TO OPERATE AN ENERGY ADVISORY SERVICE

Volume II. New York Institute of Technology Energy Information Center and Referral Service Resource Material

FINAL REPORT

June 1978

Prepared by
Dr. Gale Tenen Spak
in association with
Edwin F. Shelley
New York Institute of Technology
Old Westbury, New York

For

## U.S. DEPARTMENT OF ENERGY

Assistant Secretary for Conservation and Solar Applications Division of Buildings and Community/Systems Washington, DC 20545

Under Contract No. EY-76-S-02-2977



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- Part B. Periodical List
- Part C. Monthly Selected Acquisition Lists -- 1977,
- Part D. Structure of NYIT Energy Referral Service Roster

# PÀRT A

NYIT Energy Information Center

THESAURUS OF DESCRIPTORS

FOR THE VERTICAL FILE SYSTEM



## NYIT Energy Information Center

THESAURUS OF DESCRIPTORS

for the

VERTICAL FILE SYSTEM\*

The NYIT Energy Information Center is a comprehensive information service covering every aspect of energy conservation and related technology, including conservation programs and practices, alternative energy systems, energy legislation, and public policy development in the United States and abroad.

Materials in the Center can be located through a Card Catalog System and a Vertical File System. The Card Catalog System has entries which organize books and other printed materials according to authors/titles and according to the subject headings developed by the Library of Congress. The Vertical System contains pamphlets, newsclips, reprints, studies, announcements, product specifications and other ephemeral literature, and is organized according to subject headings based on the emerging vocabulary of the energy literature.

The key to vertical file resources is the Thesaurus of Descriptors which follows. The Thesaurus includes all subject headings found in the Vertical File as well as other cross referenced terms likely to come to mind when seeking information on a specific energy area. Separate sections begin for each letter of the alphabet. As new entries are developed, they are added to the Thesaurus in addenda lists located at the end of a section. Each entry may have one or more of the following references: "scope," "see also" and "see." "Scope" defines the entry as to focus, range, and limitations. "See also" guides users to other entries which also contain useful, related materials on the particular subject. "See" guides users from the entry currently examined to the entry which permits location of materials on the particular subject in the Vertical File system.

-A-

ADVERTISEMENTS

see: Corporate Attitudes; Media

AGED

see: Community Action Programs; Tradeoffs; (the) Poor; Local Programs

AGRICULTURAL PROCESSING

see: Industry & Commerce-Food Services; Food Policy and Production

AGRICULTURE

see: Food Policy and Production

**ALASKA** 

for issues related to Alaska pipeline, see: Petroleum
/ . Industry

ALCOHOL (as a fuel)

see: Methanol; Biomass; Synthetic Fuels

ALTERNATIVE SOURCES

scope: general discussion of two or more renewable

> sources; speculative sources

see also: name of particular alternative, e.g. Biomass, .

Wood, Wind, Waste Recovery, Solar, etc.

ANTARCTICA

see: Polar Regions

ANTITRUST POLICY

\see: Legal Aspects, orporate Attitudes

APPLIANCES

see also: Corporate/Product Files; Residential -- HVAC; Industry & Commerce -- Lighting & Thermal.

APPROPRIATE TECHNOLOGY

scope: small scale developments

see also: Food Policy & Production; Local Programs;

Developing Countries

ARCHAEOLOGY

see: Petroleum

ARCHITECTURAL DESIGN

see also: Educational Facilities; Solar Houses--Design

ARCTIC

see: Polar Regions

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## ASHRAE STANDARDS

ASIA

scope: China, Japan, Pacific, S.E. Asia, India

see also: Nuclear--Foreign; Petroleum--Foreign;

Solar--Foreign

ATTIC VENTILATION

see: Residential--HVAC

ATTITUDES

see: Lifestyles; Surveys; Barriers

AUDITS

see: Residential--Audits; Industry & Commerce--Energy

Management

AUSTRALIA

AUTOMOBILE EFFICIENCY

scope: Application of new technologies to conventional automobiles

## -A- Addenda

APPLIANCES -- AIR CONDITIONERS

ASPHALT RECYCLING

see: Transportation

AUTOMOBILE EFFICIENCY -- ELECTRIC & HYBRID VEHICLES



BANKS AND BANKING

see: Financing

BARRIERS

scope: legal, institutional, political constraints see also: Decision Making and its subheadings; Policy; Trade-offs; Life-styles; Solar Economics;

Citizen Awareness; Energy/Environmental Impact; Economics -- Growth/No Growth; Legal Aspects

BEHAVIOR

see: Lifestyles

BIBLIOGRAPHY-GENERAL

scope: those covering more than one subject...

see also: Solar-Bibliography; particular subject, e.g.

Waste Recovery

BICYCLES

see: Transportation; Appropriate Technology

**BIOCONVERSION** 

see: >Waste Recovery; Conversion Techniques; Biomas

BIOLOGY

see: Ecosystems

BIOMASS

see also: Conversion Techniques; Wood; Methane; Methanol

BLACKOUTS

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York --

BOILERS

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BOOM TOWNS

BREEDER REACTOR

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. Nuclear--

BROOKHAVEN NATIONAL LABORATORIES (BNL)

scope: general information on the facility



BTU TAX

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BUILDING CODES

see also: AIA Energy Newsletter

BUILDING TECHNOLOGY

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CALIFORNIA

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CANADA

see: Western Hemisphere; Local Programs -- Canada

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scope: energy/environment

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see: Industry & Commerce--Cement

CHINA

see: Asia

CHURCHES

see: Religious Facilities

CITIZEN ATTITUDES

see: Lifestyles; Surveys

CITIZEN AWARENESS

scope: information and communication to public about

energy

see also: Consumerism; Surveys; Extension Services; Barriers;

Information Systems/Centers; Hot Lines

CITIZEN PARTICIPATION

see: Decision-making--Citizen Participation; Citizen Train-

ing; Consumerism

CITIZEN TRAINING

see also: Community Action Programs; Residential--Audits;

Appropriate Technology

CIVIL LIBERTIES

see: Legal Aspects

CLIMATE

COAL

scope: as an energy source; slurry; stripmining;

scrubbers; manpower issues

see also: Synthetic Fuels; Industry and Commerce--Lighting

& Thermal (boiler conversion)

COASTAL MANAGEMENT



COGENERATION

see: Heat Recovery

COKE

see: Fossil Fuels

COLORADO

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COMMERCE

see: Industry and Commerce

COMMERCIALIZATION

see also: Solar Demonstration Projects; Solar Center(s);

Solar Economics; Barriers; Solar Industry

COMMUNITY ACTION PROGRAMS

see also: Appropriate Technology; Citizen Training;

(the) Poor

COMMUNITY (ENERGY) PROGRAMS

see: Local Programs; Appropriate Technology; Urban Affairs

COMPUTER MODELING

see: Systems Analysis; Energy Flows

CONFLICT RESOLUTION

see: Decision-making and its subheadings; Environmental

Reconciliation

CONNECTICUT

see also: Offshore Oil and Gas; Legislation-State-Connecticut

CONSERVATION

scope: f broad discussions and overview of the concept

see also: Policy; Barriers

CONSUMERISM

scope: advocacy; consumer-oriented events

see also: Decision-Making--Citizen Participation

CONSUMER PRICE INDEX

see: Prices--Fuels and Utilities



CONSUMPTION

Energy Efficiency; particular form of energy, see also:

e.g. Electricity; Life Styles; Economics;

Resources; Statistics

CONTRACTORS -- INSULATION; HVAC

see: Insulation Industry; subheadings under Residential

CONVERSION TECHNIQUES

see also: Waste Recovery; particular energy source e.g. Solar, Coal, Biomass, Wood, Wind, Synthetic Fuels; Hydrogen

CORPORATE ATTITUDES

see also: Utilities and name of particular utility;

Solar Industry; Nuclear Power Industry;

Petroleum Industry; Media; Legal Aspects

COST-BENEFIT ANALYSIS

see: Economics

## -C- Addenda

## CENSUS DATA

see: Lifestyles; Information Systems/Centers

## COAL GASIFICATION

see: Synthetic Fuels

## CONSUMER PRODUCTS

see: Insulation --; Solar --; Appliances--; Automobile Efficiency;
Commercialization

## CONSUMER PROTECTION

see: Consumerism; Insulation --; Health & Safety; Financing;
Solar Industry



DATA RELIABILI/TY

see: Decision-making--Federal Agencies; Statistics (on)

DECISION-MAKING

scope: the concept and process

see also: Trade-offs; Environmental Reconciliation;

Barriers; Technology Evaluation; Energy Forecasting

DECISION MAKING--CITIZEN PARTICIPATION

see also: Surveys; Nuclear Debate; Lifestyles

DECISION MAKING--FEDERAL AGENCIES

scope: all bodies on the Federal level, i.e.

congressional, regulatory, executive agencies

see also: FEA; ERDA--Policy; Energy, Dept. of (U. S.)

DECISION MAKING--SCIENCE

DECISION MAKING--STATE & LOCAL AGENCIES

see also: State/Energy/Programs

DEMAND MANAGEMENT

see: Consumption; Energy Forecasting; Utilities;

Conservation; Lifestyles

DEMONSTRATION PROJECTS

see: Commercialization; Solar--Demonstration

Projects; Community Action Programs; Appropriate Technology

DEVELOPING COUNTRIES

see also: Resources; Appropriate Technology

DISTRICT HEATING

see: Urban Affairs

# -D- Addenda

DEMOGRAPHY

see: Lifestyles





ECONOMIC OPPORTUNITY

see: 'Community Action Programs; Manpower;
Minorities; Trade-Offs; (the) Poor

ECONOMICS

see also: Net Energy; Solar Economics;

Nuclear Economics; Energy Accounting, and particu-

lar subject, e.g. Coal

ECONOMICS -- GROWTH / NO GROWTH

see also: Consumption; Resources; Energy Forecasting;

ECONOMICS-TAX POLICY

see also: Financing

ECOSYSTEMS

see also: Coastal Management; Land Use; Food Policy and

Production

EDUCATIONAL FACILITIES

for solar projects, see: Solar Educational Facilities

EDUCATION PROGRAMS

scope: interdisciplinary

EDUCATION PROGRAMS -- COLLEGE, UNIVERSITY, POST GRADUATE

EDUCATION PROGRAMS -- CONTINUING EDUCATION, VOCATIONAL

EDUCATION PROGRAMS -- K-12

ELECTRICITY

see also: Solar -- Photovoltaics; Solar Power Plants; Energy

Storage; Utilities --; Health & Safety

for prices of, see: Prices--Fuels and Utilities; Utility --

Rate Reform

for cogeneration of, see: Heat Recovery

ELECTRIC MOTORS

ELECTRIC POWER DISTURBANCES

see references under "Blackouts"

ELECTRIC VEHICLES

see: Automobile Efficiency -- Electric & Hybrid Vehicles

### **EMPLOYMENT**

see: Manpower; Tradeoffs

#### ENERGY ACCOUNTING

## ENERGY ANALYSIS

see: Net Energy; Technology Evaluation; Systems Analysis
 Conservation; Consumption; Statistics;
 Energy Accounting; Policy; Energy Efficiency

#### ENERGY AUDIT

see: Industry & Commerce--Energy Management;
 Residential--Audits; Thermography

#### ENERGY BUDGET :

see: ERDA--Policy; FEA; Policy; Legislation &
 its subheadings; Financing; Energy, Dept. of (U.S.)

## **ENERGY** CRISIS

see also: Conservation; Consumption; Resources; Economics; Policy; Lifestyles

#### ENERGY DATA

see: Statistics; Decision-Making -- Federal Agencies; name of
 particular area, state

## ENERGY DEMAND

see: Consumption; Energy Accounting; Energy Forecasting; Energy Independence

## ENERGY EFFICIENCY

see also: Industry & Commerce--and its subheadings; Residential--and its subheadings; Energy Storage; Heat Pump; Heat Recovery;
Conservation

## ENERGY/ENVIRONMENTAL IMPACT

scope: impact statements, reviews of,

analysis of

see also: Boom Towns; Siting; Technology Evaluation;

Off-Shore Oil and Gas; Environmental

Reconciliation

#### ENERGY FLOWS

see: Energy. Accounting



ENERGY FORECASTING

scope: pla

planning and projection process

see also: Energy Independence; Systems Analysis;

Energy Accounting

ENERGY GROUPS

see: Citizen Awareness; Decision Making--Citizen

Participation; Referral Files

ENERGY INDEPENDENCE '

ENERGY MANAGEMENT

see: Industry and Commerce and its sub-headings;

Heat Recovery

for public facilities, see: Educational Facilities;

Libraries & Museums; Health Facilities; Recreational Facilities;

Religious Facilities; State Programs; Local

Programs

ENERGY MODELING

see: Systems Analysis; Energy Forecasting

ENERGY AND POLITICS

ENERGY SELF-SUFFICIENCY

see: Energy Independence; Policy

ENERGY STORAGE

see also: references under Solar --; Flywheels

ENERGY SYSTEMS

see also: Waste Recovery; Industry & Commerce--Energy

Management; Urban Affairs

ENERGY TRANSPORT

scope: movement, hauling of energy fuels and materials

see also: Coal; Nuclear Safety

ENVIRONMENT

see also: Pollution; Health & Safety; Nuclear--and its

subheadings; Land use; Boom towns; ECOSYSTEMS

ENVIRONMENTAL IMPACT

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ENVIRONMENTAL RECONCILIATION

see also: Trade-offs

EQUITY

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ERDA--Y

ee: New York State Energy Office

ERDA--POLICY

see also: Energy, Dept. of (U.S.)

EUROPE AND USSR

see also: Nuclear--Foreign; Petroleum--Foreign;
Solar--Foreign

EXTENSION SERVICES

scope: programs, examples of services, analysis of

# -E- Addenda

ENERGY, DEPT. OF (U.S.)

prior to October 1977, see: ERDA; FEA

FEA (FEDERAL ENERGY ADMINISTRATION)

see also: Energy Independence; Energy, Dept. of (U. S.)

FEDERAL POWER COMMISSION

see: Electricity; Utilities; Gas(Natural); Energy, Dept. of (U.S.)

FINANCING

scope: investment; capital/industry incentives;

government and corporate financial re-

sources; banks and bankers roles;

see also: Utilities-- Cooperative Programs; Economics --

Tax Policy; Petroleum Industry

FIREPLACES -

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FLORIDA

see also: Legislation--State--Florida

FLYWHEELS

FOOD POLICY AND PRODUCTION

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FOOD SERVICE -- ENERGY CONSERVATION

see: Industry & Commerce--Food Services

FOREIGN POLICY--U.S.

FOREIGN POLICY (U.S.) -- NUCLEAR

FOSSIL FUELS

scope: general discussion of fossil fuels

see also: name of particular fuel, e.g. Petroleum; Gas

(natural); Coal; Oil Shale, etc.

FUEL CELLS

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FUELS FROM BIOMASS

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FUTURISM

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FLUIDIZED BED COMBUSTION

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GAS (NATURAL)

for prices of, see: Prices -- Fuels and Utilities see also: Off-shore Oil and Gas; Synthetic Fuels; Industry & Commerce - Natural Gas (reconversion)

GASOHOL

see: Synthetic Fuels

GEOTHERMAL

GRANTS

see: Educational Programs; Research Projects

GREENHOUSES

GROWTH PATTERNS/POLICY

see: Resources; Economics -- Growth/No Growth

HABITAT (UN Conference on Human Settlement)

HEALTH FACILITIES

scope: nursing homes, hospitals, auxiliary & ancillary units & equipment

HEALTH AND SAFETY

see also: Pollution; Nuclear -- Safety & Health

HEAT PUMP

HEAT RECOVERY .

scope: utilization of waste heat

HORTICULTURE

see also: Greenhouses

HOTLINES

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HOUSING

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HVAC (Heating, Ventilation, Air Conditioning)
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HYDROPOWER

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INDUSTRY AND COMMERCE

see also: Commercialization; Technology Evaluation; Extension Services; for minority small businesses, see: Minorities

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INDUSTRY & COMMERCE--ENERGY MANAGEMENT see also: Heat Recovery

INDUSTRY & COMMERCE -- FOOD SERVICES

scope: food processing industry, restaurants

INDUSTRY & COMMERCE-LIGHTING & HVAC

see also: Building Technology INDUSTRY & COMMERCE--NATURAL GAS

INFORMATION CENTERS/SYSTEMS

INSULATION INDUSTRY

see also: Utilities -- Cooperative Programs; Residential -- Insulation

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INTERNATIONAL ATOMIC ENERGY" AGENCY

INTERNATIONAL ENERGY AGENCY

INTERNATIONAL

see also: Developing Countries; Nuclear--Foreign; Solar -- Foreign;

Petroleum-Foreign; OPEC; International Atomic Energy Agency; International Energy

Agency; and particular geographical

area 7



INVENTIONS

scope: inventions, patents, procedures

IRRIGATION

see: Food Policy and Production; Extension

Services; Solar--Misce laneous Applications

# -I- Addenda

INSULATION PERFORMANCE STUDIES/STANDARDS scope: residential, commercial, industrial



-J-

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KAIPAROWITS PLANT

LAND USE

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LATIN AMERICA

see: Western Hemisphere

LEGAL ASPECTS

see also: Barriers

LEGISLATION -- FEDERAL

LEGISLATION--FEDERAL 1977/1978

LEGISLATION -- LOCAL

see also: Local Programs; Urban Affairs; names

of particular cities, counties

LEGISLATION--STATE

see also: State Programs

LEGISLATION -- STATE -- CALIFORNIA

LEGISLATION -- STATE -- COLORADO

LEGISLATION -- STATE -- CONNECTICUT

LEGISLATION--STATE--FLORIDA

LEGISLATION--STATE--NEW JERSEY

LEGISLATION -- STATE -- NEW MEXICO

LEGISLATION -- STATE -- NEW YORK

LIBRARIES & MUSEUMS

LIFE-CYCLE COSTING

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LIFELINE (ELECTRICITY PRICING)

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LIFESTYLES

scope: Social aspects; "quality of life";

Individual and group attitudes &

behavior

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LOAD MANAGEMENT

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LIGHTING--ENERGY PROGRAMS FOR INDUSTRY see: Industry & Commerce--Lighting & HVAC

, LOCAL (ENERGY) PROGRAMS

scope: city, county levels

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particular cities or counties; Community Action Programs;

Decision - Making -- Citizen Participation

# -L- Addenda

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MANPOWER

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MARYLAND

MASSACHUSETTS

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METHANE

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MINERAL RESOURCES

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MINORITIES

see also: Urban Affairs; Community Action

Programs; (the) Poor

MIUS (Modular Integrated Utility System)

see: Energy Systems; Heat Recovery

MOPED

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MOTORS

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Surveys

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NATURAL GAS -- INDUSTRIAL

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NEW JERSEY

NEW YORK CITY

NEW YORK STATE

NEW YORK STATE -- ENERGY OFFICE

NUCLEAR

NUCLEAR DEBATE

scope: opposing views and confrontations

see also: Foreign Policy--U.S.--Nuclear

NUCLEAR ECONOMICS .

NUCLEAR FISSION TECHNIQUES

NUCLEAR -- FOREIGN

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Atomic Energy Agency; Foreign Policy--U.S.--

Nuclear

NUCLEAR FUSION TECHNIQUES

NUCLEAR--PLUTONIUM

see also: other subheadings under Nuclear

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NUCLEAR REPROCESSING
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NUCLEAR-U.S. FOREIGN POLICY see: Foreign Policy, U. S.: -- Nuclear

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NUCLEAR WASTE

OCEAN THERMAL

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OFF-SHORE OIL AND GAS
see also: Coastal Management; names of individual
states involved, e.g. Connecticut, New Jersey

OIL

see: Petroleum

OIL RECOVERY

see: Waste Oil

OIL SHALE/TAR SANDS

OIL SPILLS

see: Pollution; Energy Transport

OPEC (Organization of Petroleum Exporting Countries)

ORGANIC FUELS S

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PASNY (Power Authority of State of NY)

see: Electricity; New York State; Westchester; Health & Safety

PATENTS

see: Inventions; Alternate Sources

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see also: Off Shore Oil & Gas; Energy Crisis; Consumption; Statistics for prices of,see: Prices--Fuels and Utilities

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see also: OPEC

PETROLEUM--IMPORT FIGURES

see: Statistics; Consumption; Energy Crisis

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see: Solar--Photovoltaics

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see: Nuclear--Plutonium, and other descriptors under

heading Nuclear--

POLAR REGIONS

scope:

Arctic, Antarctica

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see also: Energy, Dept. of, U. S.; Barriers; Decision-Making and its subheadings; Conservation; Foreign Policy -- U. S. for nuclear policy, see: Nuclear Debate; Foreign Policy (U.S.) --

nuclear

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see also: Energy Transport; Environment; Off Shore Oil & Gas; Waste Recovery

POOLING

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(The) POOR

see also: Community Action Programs; Trade Offs; Minorities;

Consumerism; Policy.

POPULATION

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PRICES--FUELS & UTILITIES

see also: OPEC

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see: Heat Recovery; Industry & Commerce -- Energy Management

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PRODUCT LIFE-CYCLE COST

see: Appliances

"PROJECT INDEPENDENCE"

see: Energy Independence

PUBLIC ATTITUDES

see: Consumerism; Lifestyles; Barriers; Surveys

PUBLIC SERVICE COMMISSION--N.Y. STATE (PSC)

see: New York State; Utility -- Rate Reform;

Media

PUBLIC WORKS PROGRAMS

#### -P- Addenda

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Design

PEAT

see: Alternate sources

PILOT LIGHTS

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HVAC

PLANNING

see: Land Use; Boom Towns; Siting; Urban Affairs;

Regional Affairs & its subheadings

"PROJECT CONSERVE"

see: Local Programs

PROJECTIONS

see: Energy Forecasting; Statistics; Statistics

PROPANE GAS

see: Gas (Natural)



"RASMUSSEN REPORT"

see: Nuclear Safety; Nuclear Debate

RECYCLING

see: Waste Recovery; Transportation (for Asphalt recycling);
Waste Oil; Scrap Metal recycling

REGIONAL AFFAIRS

see also: Boomtowns; Coastal Management; Land Use

REGIONAL AFFAIRS--METROPOLITAN AREA

scope: N.Y.C. and surroundings

see also: New York City; Westchester (County); Nassau/ Suffolk (Counties); New Jersey; Connecticut

REGIONAL AFFAIRS--NEW ENGLAND see also: name of particular state

REGIONAL AFFAIRS--NORTHEAST see also:--New England; name of particular state

REGIONAL AFFAIRS--WEST see also: Boomtowns; Coal

RELIGIOUS FACILITIES

RESEARCH PROJECTS

see also: Decision-Making -- Science; Solar Center(s)

RESERVES

scope: Stockpilings see also: Resources

RESIDENTIAL

scope: overviews on conservation activities see also: Energy Systems; Energy Efficiency

RESIDENTIAL -- APARTMENTS

see also: Energy Systems

RESIDENTIAL -- AUDITS

see also: Thermography; Citizen Training; State Programs;

Local Programs; Extension Services

RESIDENTIAL -- DEMONSTRATIONS

see also: Energy Systems; Thermography

RESIDENTIAL ECOSYSTEMS

see: Ecosystems

RESIDENTIAL--HVAC

see also: Building Technology; Heat Pump

RESIDENTIAL -- INSULATION

see also: Community Action Programs; Insulation Industry;

Insulation -- Performance Studies/Standards; Utilities --

Cooperative Programs

RESIDENTIAL--LIGHTING

RESIDENTIAL -- MOBILE HOMES

RESOURCES

see also: Energy Forecasting; Water Resources; Reserves;

Economics -- Growth/No growth; Statistics; particular fossil fuel, e.g. Petroleum; name of

particular geographical area, e.g. Polar Regions

RESOURCE OWNERSHIP

see also: Offshore Oil and Gas

RESTAURANTS

see: Industry & Commerce--Food Services

RHODE ISLAND

see: Regional Affairs -- New England

RURAL ISSUES

see also: Food Policy and Production; Boom Towns;

Appropriate Technology



-R- Addenda

RATIONING

see: Energy Crisis

RECREATIONAL FACILITIES

RESOURCES -- URANIUM

see: Coal; Pollution

SENIOR CITIZENS

see: references under Aged

SITING

see also: Nuclear Power Industry; Utilities;

Land Use

SKYLIGHTS

see: Building Technology

SMALL BUSINESS

see: Industry & Commerce and its subheadings;

Extension Services

SOCIAL IMPACT

see: Barriers; Lifestyles; Boom Towns; Land Use;

Economics and its subheadings

"SOFT TECHNOLOGIES"

see also: Appropriate Technology & particular technology, e.g.

Solar

SOLAR

see also: Ocean Thermal; Wind; Biomass; Tidal Power

SOL'AR BARRIERS (Constraints)

see: Solar Economics

SOLAR-BIBLIOGRAPHY

SOLAR BUILDINGS

scope: commercial/industrial/public

see also: Solar Educational Facilities; Solar Houses--

Design; Solar Demonstration Projects

SOLAR CELLS

se**∉:** Solar--Photovoltaics

SOLAR CENTER (S)

SOLAR DEMONSTRATION PROJECTS

SOLAR DO IT-YOURSELF

see Also: Solar Miscellaneous

SOLAR ECONOMICS

see also: Economics -- Growth/No Growth

SOLAR EDUCATIONAL FACILITES

SOLAR ELECTRICITY

see: Solar--Photovoltaics; Solar Power Plants

SOLAR ENERGY RESEARCH INSTITUTE (SERI)

see: Solar Center(s)

SOLAR FINANCING

' see: Financing; Economics--Tax Policy; Solar

Economics; Legislation -- Federal; Legislation -- State

SOLAR-FOREIGN

SOLAR HEATING AND COOLING -- RESIDENTIAL

SOLAR HOUSES--DESIGN

for city projects, see: Urban Affairs

SOLAR INDUSTRY ,

see also: Commercialization

SOLAR INFORMATION (CENTERS)

see: Hot Lines; Solar Center(s)

SOLAR--LEGAL ASPECTS

see: Legal Aspects

SOLAR LEGISLATION

see: Legislation--State--and this heading with name

of individual state; Legislation--Federal

see also: Legal Aspects

SOLAR MEASUREMENT

see: Climate

SOLAR--MISCELLANEOUS APPLICATEQNS

scope: pools, stoves, etc.

SOLAR PERFORMANCE STUDIES

SOLAR PHOTOVOLTAICS

SOLAR POWER PLANTS

SOLAR POWER--SATELLITES

see: Futurism

SOLAR RADIATION

see: Climate

SOLAR REGULATION

see: Legal Aspects; Solar Industry; Solar Performance Studies

B

SOLAR SYSTEMS

see: Energy Systems

SOVIET UNION

see: Europe & USSR

STATE POLICY ANALYSIS

see: State Programs; Decision-Making--State Agencies;

Legislation--State

STATE PROGRAMS

see also: name of individual state; Legislation-State; Extension

Services

for legislation, see: Legislation--State; Boom Towns; Land

Use

STATISTICS (ON)

scope: group data

see also: Resources; Consumption; Energy Crisis; particular

form of energy, e.g. Petroleum; Monthly Energy Review

STOCKPILING

see: Reserves

STRATEGIES

see: Policy; Energy Forecasting; Energy Independence;

Technology Evaluation; Conservation

STRIP MINING

see: Coal

SUFFOLK COUNTY

see: Nassau--Suffolk

SURVEYS.

SWEDEN

see: Europe and USSR



SYNTHETIC FUELS

SYSTEMS ANALYSIS scope: computer simulation; modeling; computerized



#### -S- Addenda

SCRAP METAL RECYCLING

SOLAR ACCESS

see: Legal Aspects

SOLAR COMMERCIALIZATION

see: Commercialization; Financing; Surveys; Solar Economics;

Solar Industry

SOLAR COMMUNITY PROGRAMS

see: Community Action Programs; Appropriate Technology;

Solar Demonstration Projects

SOLAR GREENHOUSES

see: Greenhouses

SOLAR HEATING & COOLING -- COMMERCIAL/INDUSTRIAL

SOLAR IRRIGATION

see: Food Policy & Production; Appropriate Technology

SOLAR MARKETING

see: Commercialization; Solar Industry; Surveys

SOLAR THERMAL

SUN DAY -- 1978

TAXES (ON)

see: Economics--Tax Policy; Financing

TECHNICAL ASSISTANCE PROGRAMS--SMALL BUSINESS see: Extension Services; Industry & Commerce-Energy Management

TECHNOLOGY ASSESSMENT, (U.S. OFFICE OF) see: Technology Evaluation

TECHNOLOGY EVALUATION

see also: Conservation; Commercialization; Energy/Environmental Impact

TECHNOLOGY -- SMALL-SCALE

see: Appropriate Technology

TECHNOLOGY TRANSFER

see: Commercialization; Citizen Awareness; Information Systems/Centers; Barriers; Developing Countries; Extension Services; Hotlines

TERMINOLOGY

THERMAL INDUSTRIAL

see: Industry & Commerce--Lighting / HVAC

THERMAL POLLUTION see: Pollution

THERMOGRAPHY

THERMOSTATS

see: Residential--HVAC

TIDAL ENERGY

TOTAL ENERGY SYSTEMS see: Energy Systems

TOXIC SUBSTANCES

see: Environment; Pollution; Health and Safety; Nuclear --

TRADE~OFFS

see also: Environmental Reconciliation; Barriers:

Nuclear Webate; Manpower; Economics -- Growth/No growth

TRANSPORTATION

scope: mass systems & alternative forms

see also: Flywheels; Automobile Efficiency --; Lifestyles

TRANSPORTATION--POOLING

TVA

see: Utilities--Public

UNDERGROUND ARCHITECTURE

see: Architectural Design

UNITED NATIONS

. see: descriptors beginning with "International"; Developing

Countries

URANIUM

see: Resources -- Uranium

URBAN AFFAIRS

see also: New York City; (the) Poor; Minorities; Transportation;

Pollution; Local Programs

UTILITIES

see also: Nuclear Power Industry; Electricity:

for prices, see: Prices--Fuels & Utilities; Utility --

Rate Reform

UTILITIES -- CON ED

UTILITIES -- COOPERATIVE PROGRAMS

scope: Insulation; Energy Saving Devices

UTILITIES--INSULATION PROGRAMS

see: Utilities--Cooperative Programs

UTILITIES -- LILCO

UTILITIES--PUBLIC .

scope: includes conversion from private to public

see also: New York State; Westchester (County)

UTILITY--RATE REFORM

scope: peak load; time of day; lifeline; load

management'

UTILIZATION

see: Energy Efficiency

## -U- Addenda

URBAN GARDENING

see: Appropriate Technology; Urban Affairs; New York City

UTILITIES/SOLAR INTERFACE
see also: Solar Demonstration Projects; Solar Economics



VAN POOLING

see: Transportation--Pooling

VERMONT

see: Regional Affairs--New England; Legislation--State

WASTE HEAT MANAGEMENT; see: Heat Recovery

WASTE OIL

WASTE RECOVERY

scope: recycling; waste resource mangement programs and systems; trash to energy, etc.

see also: Scrap Metal Recycling; Transportation (for Asphalt Recycling)

WATER RESOURCES

**WEATHERIZATION** 

see: Community Action Programs; Citizen Training; Rural Issues (U.S.)

WESTCHESTER (COUNTY)

WESTERN HEMISPHERE

WESTERN STATES (U.S.)

see: Regional Affairs--West; Boom Towns; particular fossil fuel, e.g. Coal; Petroleum, etc.

WETLANDS

see: Coastal Management; Ecosystems

WIND 5

WINDOWS

see: Building Technology

for psychology of, see: Architectural Design

WOOD

WOOD -- STOVES/FIREPLACES & OTHER DEVICES

WORLD RESOURCES
see: Resources

#### PART B

#### NYIT Energy Information Center

#### PERIODICAL LIST

The periodicals below and listed with a dot are available through the NYIT Energy Information Center. Others are available through the NYIT Library.

#### <u>-A-</u>

AAAS Science Books and Films Advertising Age Advertising Techniques ·AIA Energy Newsletter ·AIP News ·Air Conditioning & Refrigeration Business Américan City and County American Economic Review AIAA Journal American Journal of Community Psychology Psychology American Journal of Economics and Sociology American Journal of Political Science American Journal of Sociology American Political Science Review American Politics Quarterly American Scientist American Sociologist American Sociological Review Annals of The American Academy of Political and Social Sciences Antitrust Bulletin Applied Economics Architect/I.P.C. Architects Journal Architecture Architecture Australia Architecture Française

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Architectural Digest
Architectural Periodical Index
Architectural Record
Architectural Review
Art Gallery
Art Index
Astronautics & Aerona tics
ASHRAE Journal
Audio Visual Communication Review
AV Guide

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Better Homes and Gardens
Banking
Bankers Magazine
Barrons
Behavioral Science
Behavior Science Research
Black Enterprises
Bioscience
British Journal of Sociology
Brookhaven National Laboratory
Bulletin & Weekly Calendar
Building
Building Design
Building Design and Construction

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Built Environment

Business Week

· Bulletin of The Atomic Scientists
Business Conditions Digest
Business Economics
Business Horizons
Business in New York State
Business Periodicals Index
Business & Society Review

-\_C-

· California State Energy Commission News

Canadian Architect
Canadian Journal of Behavioral
Science

Canadian Journal of Economics
Canadian Journal of Political Science

· Center for Building Technology News Civil Liberties Review Columbia Journal of World Business Commentary

Commerce America
Commerce Business Daily

COMP Newsletter
Congressional Record
Congressional Record Index
Congressional Quarterly Weekly Report

- · Connecticut Citizens Bulletin
- · Conservation Foundation Letter
- Conservation News
- · Consumer Federation of America Bulletin
- · Consumer News
- · Consumer Reports

Current Opinion

Consumer Transpotopics
Contemporary Sociology
Construction Methods and Equipment
Construction Review
Constructioneer
Credit
Credit & Financial Management
Credit World

-D-

Department of State Bulletin Design Engineering Design/Environment Design News Design Quarterly Developing Economics

- · Did You Know....
- · Dimensions
- DOE--Weekly Announcements
   Duns Review

<u>-E-</u>

Economic Development & Cultural Change
Economic Indicators
Economic Journal
Economist
Editorial Research Reports
Educational Media International
Educational Media Yearbook
Educational Resources

- · Electric Power Research Institute Journal
- · Electric Vehicle News
- · Electronics
- Empire State Reports
- · Energy Abstracts for Policy Analysis
- · Energy Information Abstracts
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- · Energy Reporter
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- · Environment
  - **Environment Abstracts**
- · Environmental Action

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- · Environmental Education Bulletin
- ESCOE Echo
- · Evaluation Quarterly

<u>-F-</u>

Federal Energy News
Federal Power Commission News Releases
Foreign Affairs
Forbes
Foreign Policy
Fortune
Futurist

-G-

GAO Reports
Geo-Heat Utilization Center Quarterly
Bulletin
Government R & D Reports

-H-

Harvard Business Review
House and Home
House and Garden
House Beautiful
HUD Challenge

-I-

·IEEE Newsletter
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Index to Legal Periodicals
·Information Hotline
·Insider
International Affairs
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Industrial Design

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Industrial & Labor Relations Review
Industrial Marketing
Industrial Research
International Index to Multi-Media
Information
International Political Science
Abstracts
Iowa Energy Bulletin

Journal of Advertising Research Journal of Applied Behavioral Science Journal of Architectural Education Journal of Broadcasting Journal of Business Journal of Commerce Journal of Conflict Resolution Journal of Economic Issues Journal of Engineering for Industry Journal of Engineering for Power Journal of Engineering Materials & Technology Journal of Environment Education Journal of Environmental Systems, Journal of Heat Transfer Journal of Human Resources Journal of International Affairs Journal of Law & Economics Journal of Marketing Journal of Marketing Research Journal of Mechanical Engineering Science Journal of Money, Credit & Banking Journal of The Society for The Study of Social Issues Journal of Social Issues Journal of Small Business Management

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Report

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· New England Resource Agency Information

Exchange

New England Solar Energy Association

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New York Times Index

NICA Outlook . ...

·Northeast Legislative Energy Project

Update

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OECD Financial Statistics

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Physics Today

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Public Health, Reports

Public Opinion Quarterly Review

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Quarterly Journal of Economics Quarterly Review of Economics & Business

- ·Rain: Journal of Appropriate Technology
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- · Resources Newsletter Rodale's Environmental Action Bulletin

Sage Urban Studies Abstracts

- · Sandia Science News
- ·Science
- · Scientific America
- · Selected Rand Abstracts
- · Self-Reliance Newsletter
- Sipiscope
- Social Forces
- Social Psychology
- Social Research

Social Science Citation & Permuterm & Subject Index

Social Sciences Index

Society

- Sociological Abstracts
- Sociological Quarterly
- Sociology & Social Research
- · Solar Age
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- · Solar Energy Abstracts
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-T-

Technology Review

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## NYIT ENERGY INFORMATION CENTER

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### PART C

NYIT Energy Information Center

MONTHLY SELECTED ACQUISITION LISTS

-1977-

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### PART

### NYIT Energy Referral Service

#### STRUCTURE

For the purpose of organizational coherence, groups registered with the NYIT Energy Referral Service were distinguished according to two general divisions:

> Division I: Energy Influential Industries which by their practices and procedures determine the attractiveness of energy conservation and alternative energy equipment and

techniques.

Division II: Organizations participating in the Energy Policy Making Process broadly defined to include those which can set or implement policy; those which can assist in formulation and assessment; and those which can provide impetus towards policy change.

Within each division, major categories and subcategories were then established. What follows is a presentation of the structure of the NYIT Energy Referral Service including a count to date of the number of organizations entered into each major category:

Referral Service Major and Sub Categories

# of entries within Major Categories

# DIVISION I

# Energy Influential Industries

Emergy-related Businesses	
Energy Management Systems	• •
Electric Vehicles	
Fuel Oil Suppliers	i de la companya de l
Heat Pump/Air conditioning	
Heat Recovery	
HVAC	
Insulation	*
Power Factor Improvement Capacitor Devices	
Oil Companies (Major)	
Resource Recovery	
Solar Reflective Film	
Thermography	
miscellaneous	
Alternative Energy Research and Development including on batteries, biomass, electric cars,	
geothermal, ocean thermal, photovoltaic, solar electric, solar thermal heat, tidal, and windHydroelectric	thermal
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